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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.	2003-IP-010077U2

First Inventor

Philip D. Nguyen Permeable Cement and Methods of

C...... Mail abol No | ELI265557703118

(Unity for new nonprovisio	nai applications under 37 CFR 1.53(t	<u>// L∈x</u>	press iv	nali Label No.	120203	,5,7,1		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 31 ] of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption  Disclosure	ents.	a b. Spo	CD-ROM or CD Computer Progotide and/or Amiolicable, all nece confication Sequence.  i. CD-RO paper Statements v. COMPANYII  Assignment Pager 37 CFR 3.73(to (when there is Logical to CD-RO) (when there is Logical to CD-RO)	D-R in duplica ram (Append no Acid Sequence ssary) adable Form ence Listing of DM or CD-R of erifying ident NG APPLI apers (cover b) Statement an assignee	tte, largerist, larger	e table or Submission es); or pove copies ON PARTS & document(s)) Power of Attorney	
4 Drawing(s) (35 U	· ·	] ]		Information Di			Copies of IDS	
5. Oath or Declaration	[ Total Pages 2	] ]	12.	Statement (ID	S)/PTO-1449	و ا	Citations	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				17. Other: Express Mail Certificate				
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part of	Divisional Continuation-in-part  Examiner:  ONAL APPS only: The entire disclosure f the disclosure of the accompanying crelied upon when a portion has been in	(CIP) of the pri ontinuation	of poor application or division	or application No.:	Unit:	claratio	n is supplied under	
	19. CORRESPO	ONDENC	E ADDRE	ESS		_		
Customer Number or Bar Co	ode Label din urt Sustania kie er Ali	(ના ઉભ નહીં)	reti de 10)	or <b>v</b>	Correspo	ndence a	ddress below	
Name	Robert A. Kent							
	Halliburton Energy Services							
Address	2600 South 2nd Street							
City	Duncan	Sta	ate O	 К	Zip	Code	73536	
Country	USA	Telepho	<del></del>	80-251-312	5 F	ax	580-251-3917	
Name (Print/Type)	Robert A. Kent		Registr	ation No. (Atto	rney/Agent)		28,626	
Signature	Hours a Ke	1			Date	6	-25-03	

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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 2560.00 TOTAL AMOUNT OF PAYMENT

spond to a collection of this	officiation unless it displays a valid Olvib Cortic	number.
Ce	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Philip D. Nguyen	
Examiner Name		
Art Unit		
Attorney Docket No.	2003-IP-010077U2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity   Small Entity					
Denosit	Fee Fee Fee Fee Fee Description					
Account   08-0300	1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or					
Account Name	cover sheet					
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	[				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1253 930 2253 465 Extension for reply within third month					
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 750	1255 1,970 2255 985 Extension for reply within fifth month					
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal					
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional					
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)					
Extra Claims below Fee Paid  Total Claims 109 -20** = 89 x 18 = 1602	1502 470 2502 235 Design issue fee					
Independent 5 21 2 2 4 169	1503 630 2503 315 Plant issue fee					
Claims -3 = -2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 4	40 H				
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection					
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)					
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	, 7				

SUBMITTED BY				(Complete (	if applicable)
Name (Print/Type)	Robert A. Kent	Registration No. (Attorney/Agent)	28,626	Telephone	580-251-3125
Signature	Hober (attent			Date	6-25-03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Philip D. Nguyen

Application No.: 0 / Unknown
Filed: Concurrently Herewith

Group No.: Unknown
Examiner: Unknown

For Permeable Cement and Methods of Fracturing Utilizing Permeable Cement

in Subterranean Well Bores

Assistant Commissioner for Patents Washington, D.C. 20231

Patent Application Transmittal

## EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EU265557703US</u>
Date of Deposit 6-27-2003
I hereby state that the following attached paper or fee
Specification with 31 pages
Information Disclosure Statement with PTO-1449 & References
Declaration
Power of Attorney
Statement Under 37 CFR 3.73(b)
Assignment with Recordation Sheet
Fee Transmittal

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Tammy Knight
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